

I hold a BS in Computer Science and have over 9 years of experience in software development, analysis and leadership in both public and private sector, and I am an active open-source contributor.

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## Education

Courses at Stanford, Berkeley and Univ. of Michigan	2011-2012
Bachelor's Degree in Computer Science – Federal University of Ceará	2007

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## Professional Experience

<b>ThoughtWorks Inc.</b> , Washington, D.C. Senior Consultant at Rackspace	Apr 2013 to present
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- Active contributor to both API and engine of [OpenStack Heat](#) (Python codebase)
- Front-end development in AngularJS and D3.js
- Coach client in Scrum and Agile best practices (meetings, pair-programming, TDD, etc)
- Code review every single commit and pair-programming in a distributed team across the globe

<b>Inter-American Development Bank</b> , Washington, D.C. Research Fellow: SharePoint 2010 Enterprise, PHP, and Ruby Development Specialist	Aug 2010 to Jan 2013
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- Outstanding Team Awards Special Mention for Country Strategy and Other Knowledge Products
- Gathered requirements for knowledge platforms and participated in technical and business meetings
- SharePoint 2010 Enterprise development and testing
- Developed and maintained Wordpress / Elgg platforms and Ruby on Rails SSO server

<b>GREAt / Multinational Mobile Company</b> , Fortaleza, Brazil Tech Leader and ANSI C Software Engineer	May 2009 to Jul 2010
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- Outsourced for a large Multinational mobile company for Central and South American markets
- Improved and automated code review process and tools
- Used Scrum to lead a group of 15 developers
- Participated in regular technical meetings with local and international clients and teams

<b>Promine Web Development</b> , Fortaleza, Brazil Co-Founder and Senior Ruby on Rails Developer	Jan 2009 to Nov 2010
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- Gathered requirements and developed several Ruby on Rails web applications
- Participated in technical meetings and used Scrum to manage company projects
- Set the open-source standard for management and development software

<b>NPD - Federal University of Ceará</b> , Fortaleza, Brazil Junior PHP Developer, Senior PHP Developer and Pentaho Developer	Apr 2006 to Jul 2008
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- Analyzed and implemented a Data Warehouse using open-source BI technology
- Assessed several PHP frameworks and set Symfony as the new standard for web development

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## Professional Skills

- **Foreign Languages:** native Portuguese, fluent English, Spanish and French;
- **Public Profiles:** [GitHub](#) | [Stack Overflow](#)
- **Programming Languages:** Python, Ruby, Javascript, C/C++, PHP, Java, and ShellScript;
- **Databases:** MySQL, PostgreSQL, Mongo and Oracle;
- **Version Control:** GIT, Subversion, CVS, IBM ClearCase and Mercurial;
- **Courses:** Algorithms, Machine Learning, Complex Systems and Models, SaaS, Scrum Master